## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,091,037 B1 APPLICATION NO.: 09/837602

DATED : August 15, 2006 INVENTOR(S) : Petrini et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, in field (75), in "Inventors", in column 1, lines 2-3, before "Richard" delete "William Francis Morgan, Mill Valley, CA (US);".

Title page, in field (75), in "Inventors", in column 1, line 4-5, after "WI (US);" delete "James Patrick Carney, El Cerrito, CA (US)".

Title page, in field (56), under "Other Publications", in column 1, line 2, after "et al." insert -- , --.

Title page, in field (56), under "Other Publications", in column 1, line 2, after "Biology" insert -- , --.

Title page, in field (56), under "Other Publications", in column 1, line 3, delete "(Bowie et al." and insert -- Bowie et al., --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 1, delete "Saccharomyces" and insert -- saccharomyces --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 2, delete "Escherichia" and insert -- escherichia --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 4, delete "1991-197," and insert -- 191-197, --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 6, after "7" insert -- , --.

Title page, in field (56), under "Other Publications", in column 2, line 17, delete "characterizatio" and insert -- characterization --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 20, delete "Nex" and insert -- Next --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 22, delete "Targeted" and insert -- targeted --, therefor.

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,091,037 B1 APPLICATION NO. : 09/837602

: August 15, 2006

INVENTOR(S)

DATED

: Petrini et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, in field (56), under "Other Publications", in column 2, line 25, delete "Nuclecid" and insert -- Nucleic --, therefor.

Title page, in field (56), under "Other Publications", in column 2, line 31, after "Syndrome" insert --: --.

Title page, in field (56), under "Other Publications", in column 2, line 34, after "et al." insert --, --.

Title page, in field (74), in "Attorney, Agent, or Firm", in column 2, line 1, delete "Schweggman" and insert -- Schwegman --, therefor.

Title page, in field (74), in "Attorney, Agent, or Firm", in column 2, line 2, after "Kluth" insert --, --.

In column 79, line 46, in Claim 4, delete "ad" and insert -- acid --, therefor.

Signed and Sealed this

Page 2 of 2

Sixth Day of February, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office